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United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

SEPTEMBER, 1927

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

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CHANGES IN DIRECTORY

Meat Inspection Granted

105. Palestine Brand Kosher Wurst Factory (Inc.), 135-137 South Eighth Street, Brooklyn, N. Y. *200. Lake View Packing Co., 1236 George Street, Chicago, Ill.

Meat Inspection Withdrawn

477. A. Lester Heyer, New York, N. Y. *717. D. E. Nebergall Meat Co., Albany, Oreg. (substation discontinued). 19-BB. The Cudahy Packing Co., Chattanooga, Tenn.

Change of Official in Charge

D. D. Callahan, 336 Commercial Street, Portland, Me., succeeds Dr. A. N. Smith as inspector in charge at that point.

Dr. C. H. Herrold succeeds Doctor Borchers (acting) as inspector in charge at Dayton, Ohio.
Dr. J. M. Jehle succeeds Doctor Herrold as inspector in charge at La Fayette,

Ind.

Note

M. B. Johnson is in charge of animal husbandry work at Spearfish, S. Dak., and not at Dickinson, S. Dak.

^{*} Conducts slaughtering.

NOTICES REGARDING MEAT INSPECTION

DIVERTING CARS OF UNMARKED MEAT

The meat-inspection regulations permit unmarked meat in cars bearing department seals to be shipped to other official establishments for further processing. When meat is forwarded under this permission it is very important for bureau inspectors to know in advance the point of final destination.

Hereafter when a car bearing department seals is diverted from the original destination shown on the shipper's request for sealing, the shipper shall immediately communicate by wire or other quick means of communication with the bureau inspectors in charge at the points of shipment, original destination and new destination, and furnish these three inspectors with the information as follows:

Number and initials of car.

Kind and amount of articles in car.

Official number of establishment from which car was shipped.

Official number of establishment to which car was originally destined.

Official number of establishment to which car was diverted.

BORAXED MEATS FOR SCOTLAND

Under the public health (preservatives, etc., in food) regulations of Scotland of 1925, as amended July 1, 1927, bacon, ham, etc., containing preservatives such as borax are prohibited sale in Scotland. Therefore, the use of borax should be discontinued on meats shipped from the United States for consumption in Scotland. However, inspectors in charge will issue preservative certificates at exporters' risk for meats packed in borax for Scotland, provided that for each consignment the exporter shows on his application (M. I. Form 116-A) that the meat is intended for reexport from Scotland in accordance with the Scottish regulations.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, AUGUST, 1927

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore	6, 376	997	3,847		55, 746
Brooklyn	7,007	8, 591	34, 878		
Buffalo	10, 043	2,656	10, 314		67, 533
Chicago	175, 037	45,099	261,905	1	454, 095
Cleveland	12, 490	6,895	5, 970		66,010
Cleveland Denver	9, 189 7, 137	9, 786 2, 034	15, 232 11, 696		71, 355 18, 790
Detroit		6, 456	13, 191		73, 125
Fort Worth	34, 446	39, 280	15, 416	575	22, 034
Indianapolis	18, 362	4, 738	7, 313	5	70, 217
Kansas City	101, 570	40, 813	101, 525	564	153, 656
Milwaukee	16,687	17, 812	6, 593		93, 406
National Stock Yards	43, 251	7, 489	52, 665	237	113, 840
New York	28, 305	44, 316			99, 866
Omaha	70, 260	7,041	144, 381	14	165, 719
Philadelphia.	8, 203	9,014	23,041		78, 108
St. Louis	18, 034	5, 489	11, 341		123, 191
Sioux City	27, 779	3, 108	17, 031		110, 597
South St. Joseph	36, 105 43, 819	8, 971 40, 127	69, 205 29, 653	1	89, 816 100, 464
South St. Paul Wichita	8, 888	4, 088	4, 629	23	33, 097
All other establishments	146, 704	74, 569	160, 319	419	989, 228
Att other establishments	140, 104	11,000	100, 513	110	000, 220
Total: August, 1927	837, 858	389, 369	1, 168, 404	1,839	3,049,893
August, 1926	811, 225	379, 311	1,093,251	3,696	2, 833, 615
8 months ended August, 1927_	6, 154, 484	3, 319, 548	8, 338, 874	12, 323	29, 573, 911
8 months ended August, 1926.	6, 379, 556	3, 452, 919	8, 358, 414	17, 085	27, 040, 023

Horses slaughtered at all establishments, August, 1927, 8,731. Inspections of lard at all establishments, 135,471,350 inspection pounds; compound and other substitutes, 52,451,198 inspection pounds; sausage chopped, 70,006,076 inspection pounds. Corresponding inspections for August, 1926: Lard, 138,647,114 inspection pounds; compound and other substitutes, 44,991,944 inspection pounds; sausage chopped, 65,388,142 inspection pounds. (These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

EXTENT OF TUBERCULOSIS IN ANIMALS SLAUGHTERED AT THREE IMPORTANT MARKETS, AUGUST, 1927

		Retained for tuberculosis			
Station	Total slaughter	Total	Passed for steriliza- tion	Con- demned	
Cattle: Chicago. Kansas City. Omaha Swine: Chicago Kansas City. Omaha	175, 037 101, 570 70, 260 454, 095 153, 656 165, 719	4, 760 334 490 67, 242 9, 298 23, 418	122 15 31 1, 277 229 408	805 93 102 1, 256 113 343	

CAUSES OF CONDEMNATION OF CARCASSES, JULY, 1927

Cause	Cattle	Calves	Sheep	Swine
Emaciation Hog cholera	349	47	319	· 80 879
Inflammatory diseases	636	82 80	396	1, 889
TuberculosisAll other causes	2, 986 745	66 149	308	5, 531 3, 278
Total	4, 716	424	1,023	11,657

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS

The statements following show the imports or food animals and of meats and meat food products inspected by the Bureau of Animal Industry during August, 1927, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico. Canada New Zealand	7, 863 22, 942	3,944	1, 342 87	
Virgin Islands (to Porto Rico)	31, 022 18, 618 205, 705 158, 124	3, 963 1, 963 138, 728 10, 210	1, 429 1, 418 15, 689 17, 700	18 42 50

Imported meats and meat food products

Country of aurout	Fresh and	refrigerated	Canned	Other	Total weight	
Country of export	Beef	Other	and cured	products		
Argentina	Pounds	Pounds	Pounds 1,747,290	Pounds 17, 150	Pounds 1,764,440	
Australia Canada Uruguay	25 2, 521, 514	19, 263 1, 623, 228	10 2, 282, 907 1, 250, 122	31 214, 347 14, 700	19, 329 6, 641, 996 1, 264, 822	
Other countries	202, 387	145, 893	223, 791	29, 116	601, 187	
Total: August, 1927. August, 1926. 8 months ended August, 1927. 8 months ended August, 1926.	2, 723, 926 1, 519, 364 11, 274, 391 6, 472, 499	1, 788, 384 901, 368 17, 350, 984 8, 232, 003	5, 504, 120 3, 066, 573 36, 921, 305 19, 673, 728	275, 344 495, 575 2, 793, 659 2, 830, 085	10, 291, 774 5, 982, 880 68, 340, 339 37, 208, 315	

Condemned in August, 1927: Beef, 2,283 pounds; veal, 3 pounds; mutton, 246 pounds; pork, 1,974 pounds; total, 4,506 pounds. Refused entry: Pork, 183 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERA-TION WITH STATES, AUGUST, 1927

	Tuberculin tes during month			Total to date					
State	Herds or lots	Cattle tested	Cat- tle re- acted	Once- tested free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official	
Ala_Ariz_Ark_Calif_Colo_Colo_Colo_Colo_Colo_Colo_Colo_Col	1688 5677 911 977 500 8200 2555 4, 339 3, 0766 894 1, 6590 44, 364 4, 36	3, 929 3, 834 721 3, 033 1, 389 5, 487 2, 590 68, 037 29, 202 44, 979 10, 903 8, 605 5, 712 11, 148 12, 652 1, 692 60, 026 84, 258 3, 373 3, 373 3, 373 4, 660 96	acted 7 7 56 0 31 30 844 217 38 126 4 1, 185 128 819 41 30 55 60 226 154 978 2, 662 0 2 2 247 3955 4	4, 523 7, 636 2, 885 4, 283 4, 283 2, 350 5, 000 5, 000 5, 000 5, 438 83, 504 48, 380 63, 766 5, 708 28, 422 51, 415 126, 533 41, 496 4, 892 58, 647 26, 422 50, 357 1, 008 2, 525 2, 508 162	2333, 355, 188, 1922, 1355, 19, 283, 29, 29, 29, 29, 29, 29, 29, 29, 29, 29	vision 6, 518 7, 681 4, 676 4, 475 2, 744 5, 102 4, 872 286 7, 746 1126, 674 116, 976 142, 523 49, 733 64, 129 6, 069 34, 984 19, 432 2, 861 132, 391 54, 544 4, 980 62, 045 27, 047 50, 851 1, 208 5, 144 4, 399 178 96, 638	F. L. Schneider. H. L. Fry. R. Snyder. W. E. Howe. R. L. Smith. W. G. Middleton. J. A. Kiernan. J. G. Fish. A. L. Hirleman. W. A. Sullivan. J. J. Lintner. J. E. Gibson. J. A. Barger. N. L. Townsend. W. F. Biles. G. T. Cole. G. R. Caldwell. E. B. Simonds. E. A. Crossman. T. S. Rich. W. J. Fretz. H. Robbins. Ralph Graham. J. W. Murdoch. A. H. Francis. L. C. Butterfield. E. A. Crossman. W. G. Middleton. F. L. Schneider. H. B. Leonard.	J. V. Knapp, Tallahassee. J. M. Sutton, Atlanta. A. J. Dickman, Boise. F. A. Laird, Springfield. Frank H. Brown, Indianapolis. M. G. Thornburg, Des Moines. J. H. Mercer, Topeka. D. E. Westmorland, Frankfort. E. P. Flower, Baton Rouge. H. M. Tucker, Augusta. James B. George, Baltimore. F. B Cummings, Boston. H. W. Norton, jr., Lansing. C. E. Cotton, St. Paul. R. V. Rafnel, Jackson. H. A. Wilson, Jefferson City. W. J. Butler, Helena. C. H. Hays, Lincoln. Edward Records, Reno. A. L. Felker, Concord. J. H. McNeil, Trenton.	
N. Y N. C N. Dak Ohio Okla	3, 016 1, 052 4, 973 47	7, 900 17, 685 33, 100 1, 392	21 232 873 4	41, 786 233, 918 35, 899 120, 688 138	336 4, 574 648 255	234, 552 45, 153 124, 649 415	W. C. Dendinger - H. H. Cohenour - A. J. De Fosset - L. J. Allen	que. E. T. Faulder, Albany. Wm. Moore, Raleigh. W. F. Crewe, Bismarck. F. A. Zimmer, Columbus. C. C. Hisel, Oklahoma	
Oreg Pa R. I	2, 238 10, 832 10	12, 787 84, 412 70	3, 811 18	24, 568 78, 455 96	404 4, 419 46	25, 004 96, 896 269	S. B. Foster J. B. Reidy E. A. Crossman	W. H. Lytle, Salem. T. E. Munce, Harrisburg. T. E. Robinson, Providence	
S. C S. Dak Tenn Tex	2, 346 277 651 266	5, 512 5, 880 2, 961 2, 853	5 77 5 64	29, 042 8, 126 20, 005 81	144 978 332 195	29, 259 9, 353 20, 474 348	W. K. Lewis J. O. Wilson H. M. O'Rear H. L. Darby	W. K. Lewis, Columbia. M. W. Ray, Pierre. W. B. Lincoln, Nashville. N. F. Williams, Fort	
Utah	990	5, 396	25	10, 528	97	11, 525	F. E. Murray	W. H. Hendricks, Salt Lake City. Edward H. Jones, Mont-	
Vt	356	6, 437	175	2, 808		10, 567	L. H. Adams		
Va Wash W. Va	1,534 1,672 1,667	6, 976 16, 217 5, 883	52 648 28	9, 112 34, 150 24, 794	2, 175 69 989	11, 554 36, 175 25, 892	R. E. Brookbank J. C. Exline H. M. Newton	H. C. Givens, Richmond. Robert Prior, Olympia. John W. Smith, Charles- ton.	
Wis Wyo	3, 073 244	48, 001 2, 031	367 4	99, 754 8, 200	9, 508 4	113, 407 9, 352	J. S. Healy John T. Dallas	Walter A. Duffy, Madison. H. D. Port, Cheyenne.	
Total	81, 053	741, 261	18, 244	1, 595, 964	137,898	1, 877, 589			

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES

	Total serum	Clear serum completed	Blood cleared	Simultane- ous virus	Hyperim- munizing virus				
August, 1927 August, 1926 8 months ended August, 1927 8 months ended August, 1926	C. c. 137, 118, 722 81, 390, 434 963, 217, 804 423, 333, 538	C. c. 69, 743, 062 37, 993, 434 438, 323, 848 147, 074, 232	C. c. 85, 348, 919 35, 704, 907 499, 966, 037 160, 699, 779	C. c. 7, 735, 476 7, 126, 669 44, 774, 276 31, 358, 819	C. c. 32, 498, 307 14, 361, 045 217, 459, 842 89, 801, 724				

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS IN AUGUST, 1927

License No. 17 was issued August 29, 1927, to Beebe Laboratories (Inc.), Larpenteur Avenue and White Bear Car Line, St. Paul, Minn., for hemorrhagicsepticemia aggressin.

License No. 107 was issued August 29, 1927, to Jensen-Salsbery Laboratories (Inc.), 520 West Pennway, Kansas City, Mo., and Shawnee Road and Forest Avenue, Kansas City, Kans., for canine-distemper antigen.

License No. 179 was issued August 5, 1927, to The Columbus Vaccine Co., 9 West Poplar Street, Columbus, Ohio, for mixed infection bacterin (for fowls)

License No. 186 was issued August 17, 1927, to The Gochenour-Collins Laboratories (Inc.), near Glenmont, Md., for mixed bacterin (bovine) and mixed bacterin (porcine).

License No. 190 was issued August 30, 1927, to The National Drug Co., 5109-11

Germantown Avenue, Philadelphia, Pa., for rabies vaccine.

LICENSES TERMINATED IN AUGUST, 1927

License No.179, issued October 18, 1923, to The Columbus Vaccine Co., 9 West Poplar Avenue, Columbus, Ohio, was terminated August 5, 1927, and a new license, No. 179, dated August 5, was issued, as indicated above.

PERMITTED DISINFECTANTS

In accordance with the provisions of B. A. I. Order 292, governing the interstate movement of livestock, the bureau has granted permission for the use of the following-named cresol solutions in the general disinfection of cars, yards, and other premises:

To Joseph Kroger Soap Co., Cincinnati, Ohio, for the distribution and use of "Creusan Saponified Cresol Solution" under the name of "Krosan." "Krosan" is identical with "Creusan Saponified Cresol Solution" manufactured by U. S.

To W. D. Carpenter Co. (Inc.), Syracuse, N. Y., for the distribution and use of "Crestall Dip" under the name of "Disinfectone Cresol Compound." "Disinfectone Cresol Compound" is identical with "Crestall Dip" manufactured by Baird & McGuire, Holbrook, Mass.

The address of Baird & McGuire (Inc.), manufacturers of "Crestall Dip," a promitted disinfectors is changed from Boston Mass, to Holbrook, Mass.

permitted disinfectant, is changed from Boston, Mass., to Holbrook, Mass.

DESIGNATED AS PUBLIC STOCKYARDS

The following-named places have been designated as public stockyards as defined in paragraph 9, section 1, regulation 1, of B. A. I. Order 292, governing

the interstate movement of livestock:
Stockmens Union Yards, Spokane, Wash., effective June 24, 1927.
Union Stock Yards & Market Co., New York, N. Y., effective July 1, 1927.
The Union Stock Yards, Birmingham, Ala., effective September 1, 1927.

NOTE.—The heading "Stockyards for Noninfectious Cattle" on page 48 of Service and Regulatory Announcements for June, 1927, should be disregarded.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Livestock Quarantine Law

W. A. Knowles, Rome, Ga., interstate movement of three cattle without tuberculin test from Cherokee County, Ala., to Floyd County, Ga. Fined \$100 and sentenced to one year in the Federal penitentiary and paroled on such sentence for two years.

New York Central Railroad Co., failure to mark waybills "Canadian cattle

for immediate slaughter," \$100 fine.

Meat-Inspection Law

The following-named persons have been fined the amounts indicated for offering unsound calf carcasses for interstate shipment: William F. Clark and Henry Clark, Hobart, N. Y., \$80 and \$40, respectively, and Thomas H. Stoops and Howard L. Ploutz, Roxbury, N. Y., \$80 and \$40, respectively.

CALENDARS FOR 1928

Officers in charge and individuals reporting direct to Washington will please indicate in their stores requisitions for December 1 orders for the wall calendars they will require for the year 1928. One wall calendar should be sufficient for each room occupied as office or laboratory, and orders should be for a minimum

number.

The bureau has discontinued the purchase of desk calendar pads and stands for field stations. However, stations now equipped with such stands may procure pads for the same for 1928 by ordering on their stores requisitions for December 1 the number required, indicating the make of the stand for which intended—that is, whether Gem, Handy, Daily, etc. These calendars and pads may not be forwarded with the other supplies ordered on such requisitions, but an effort will be made to get them to the stations before the first of the new year.

In this connection attention is called to the notice headed "Advertising matter not allowed in Government offices," in Service and Regulatory Announcements for

November, 1915, page 127.

SHIPMENT OF CATTLE FROM NONQUARANTINED AREA

[B. A. I. Order No. 306.—United States Department of Agriculture, Bureau of Animal Industry]

Special order providing for shipment of cattle of the nonquarantined area for exhibition at certain fairs held in the quarantined area

> UNITED STATES DEPARTMENT OF AGRICULTURE, BUREAU OF ANIMAL INDUSTRY, Washington, D. C., September 6, 1927.

It is ordered that, in compliance with B. A. I. Order 292, regulation 2, section 9, cattle that are to be exhibited at the following fairs may be moved interstate from points outside of the quarantined area to said fairs or exhibitions as noninfectious cattle without dipping, and reshipped therefrom to points outside the quarantined area, provided the restrictions set forth below are fully complied with:

South Louisiana Fair, Donaldsonville, La., October 16 to 23, 1927.

Arkansas State Fair, Little Rock, Ark., October 10 to 17, 1927.

South Texas State Fair, Beaumont, Tex., November 11 to 20, 1927.

Florida State Fair, Jacksonville, Fla., November 17 to 26, 1927.

(a) Such cattle shall be shipped by rail to points of exhibition and shall not be unloaded in the quarantined area elsewhere than at such points.

(b) Separate along and disinfected chutes and other facilities shall be pro-

(b) Separate, clean, and disinfected chutes and other facilities shall be pro-

vided for the exclusive unloading and loading of such cattle at the points of exhibition.

(c) Such cattle, if unloaded from cars outside of the fairgrounds, shall be hauled in clean and disinfected wagons or trucks direct from the cars in which they arrive at points of exhibition to the fairgrounds and from the fairgrounds direct to the cars in which they are reshipped.

(d) All cattle shall be excluded from the fairgrounds during the interval between fairs, and the entire fairgrounds must be maintained free from cattle-

tick infestation.

(e) In order that the hay, straw, and similar materials used for feed and bedding by such cattle during the time they are within the quarantined area shall be noninfectious, all such materials shall originate outside the quarantined area and be shipped therefrom in cleaned and disinfected cars and so handled at points of exhibition that they shall not become infectious.

(f) Such cattle shall not be returned from points of exhibition to points outside of the quarantined areas except in cleaned and disinfected cars, nor unless accompanied by a certificate issued by an inspector of the Bureau of Animal Industry showing that such cattle have had no opportunity to become infested

with the cattle tick (Margaropus annulatus).

J. R. Mohler, Chief of Bureau.

PROCEEDINGS UNDER PACKERS AND STOCKYARDS ACT

Docket No. 145. In re James Kane, dealer, Milwaukee Stockyards, Milwaukee, Wis. Notice of inquiry issued February 3, 1926, alleging insolvency. Case dismissed on September 13, 1927, by order of Acting Secretary for reason that

respondent was no longer an independent dealer.

Docket No. 199. In re G. B. Handley, dealer, Cleveland Union Stockyards, Cleveland, Ohio. Notice of inquiry issued on August 31, 1927, alleging failure to comply with bond regulation. Case dismissed on September 23, 1927, for reason that respondent complied with the regulation on September 1, 1927.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 1030 (revised). Revised by J. O. Feeding Horses.

Williams, Animal Husbandry Division. Pp. 18.

Amendment 28 to B. A. I. Order 294, placing the following-named counties in the modified accredited areas for a period of three years from August 1, 1927: Hancock, Me.; Harrison, Mo.; Chatham and Graham, N. C.; and the towns of Plainfield and Tunbridge, Vt. The following-named counties have been reaccredited for a period of three years from the same date. Mecklenburg, N. C.; Mercer and Jefferson, Pa.; and Giles, Tenn. P. 1 (mimeographed).

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

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Division of Virus-Serum Control: D. I. Skidmore, chief.
Field Inspection Division: A. W. Miller, chief.
Meat Inspection Division: R. P. Steddom, chief.
Pathological Division: John S. Buckley, chief.
Packers and Stockyards Administration: John T. Caine, chief.
Tick Eradication Division: R. A. Ramsay, chief.
Tuberculosis Eradication Division: J. A. Kiernan, chief.
Zoological Division: Maurice C. Hall, chief.

Zoological Division: MAURICE C. HALL, chief.

Experiment Station: E. C. SCHROEDER, superintendent.

Office of Accounts: George F. Tucker, in charge. Office of Personnel: George H. Russell, in charge.





